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# NOTICE OF ALLOWANCE AND FEE(S) DUE

29689

7590

06/24/2008

DAVID A. GUERRA INTERNATIONAL PATENT GROUP, LLC 2025 17TH AVENUE N.W. CALGARY, AB T2M 0S7 CANADA

EXAMINER				
REIS, RYAN ALEXANDER				
ART UNIT	PAPER NUMBER			

3752

DATE MAILED: 06/24/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/540.602	06/27/2005	Jonathan Paul Laker	AP056-05	9002

TITLE OF INVENTION: FLUID CONTROL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	09/24/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica	tions.								correspondence address as ate "FEE ADDRESS" for domestic mailings of the
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				F <sub>6</sub>	ee(s	Transmittal Thi	s certif	icate cannot be used for	or any other accompanying tor formal drawing, must
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2025 17TH AVI	NAL PATENT GRO ENUE N.W.	OUP, LI	LC	I I St ad tra	here tate: ddre ansi	eby certify that the	is Fee(	s) Transmittal is being	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
CALGARY, AE CANADA	3 T2M 0S7								(Depositor's name)
CHIMDH									(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO	ST NAMED INVENTOR ATTORNEY DOCKET NO.			CONFIRMATION NO.	
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nonprovisional	YES		\$720	\$300		\$0		\$1020	09/24/2008
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REIS, RYAN	ALEXANDER		3752	239-533100					
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	oondence address (or Cha B/122) attached.	inge of C	Correspondence	(1) the names of up or agents OR, alterna	to :	3 registered paten ely,	t attori	neys <sup>1</sup>	
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE	E PRINTED ON	<u>I</u> THE PATENT (print or t	type	e)			
PLEASE NOTE: Un	less an assignee is ident	ified bel	ow, no assignee	data will appear on the T a substitute for filing a	pat	tent. If an assign	ee is io	lentified below, the do	cument has been filed for
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Please check the appropr	riate assignee category or	categori	ies (will not be pr	rinted on the patent):	<b>L</b>	Individual 🖵 Co	rporati	on or other private gro	up entity 🔲 Government
4a. The following fee(s)	are submitted:		41	b. Payment of Fee(s): (Pl	leas	se first reapply ar	ıy prev	viously paid issue fee s	hown above)
Issue Fee	T		15	A check is enclosed.					
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form)					iciency, or credit any	
				overpayment, to De	pós	it Account Numbe	ř	(enclose an	extra copy of this form).
5. Change in Entity Sta	ı <b>tus</b> (from status indicate ıs SMALL ENTITY statı			☐ b. Applicant is no lo	റമ	er claiming SMAI	L EN	FITY status. See 37 CF	R 1 27(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if req	uired) w	ill not be accepte	d from anyone other than					assignee or other party in
interest as shown by the	records of the United Sta	ites Patei	nt and Trademark	COffice.					
Authorized Signature						Date			
Typed or printed nam	e					Registration N	o		
This collection of inform	nation is required by 37 C	CFR 1.31	1. The information	on is required to obtain o	or re	etain a benefit by t	he nub	lic which is to file (and	by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	U.S.C. USPTC rden. sho	122 and 37 CFR D. Time will vary ould be sent to th	1.14. This collection is a depending upon the include Chief Information Office Chief Information Office.	estii divi icer	mated to take 12 r dual case. Any co r. U.S. Patent and	ninutes mment Trader	s to complete, including s on the amount of time park Office, U.S. Depa	g gathering, preparing, and the you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,
Alexandria, Virginia 223	313-1450.								

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10/540,602 06/27/2005		Jonathan Paul Laker	AP056-05	9002
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DAVID A. GUE	RRA	REIS, RYAN	ALEXANDER	
	L PATENT GROUP, I	ART UNIT	PAPER NUMBER	
2025 17TH AVEN	=	3752		
CALGARY, AB T	2M 0S7	DATE MAILED: 06/24/2008		
CANADA				

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 523 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 523 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/540,602	LAKER, JONATHAN PAUL		
Notice of Allowability	Examiner	Art Unit		
	RYAN REIS	3752		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commu RIGHTS. This application is s	this application. If not included inication will be mailed in due course. <b>THIS</b>		
1. 🔀 This communication is responsive to applicant's reply filed	<u>d on 04/23/2008</u> .			
2. ☑ The allowed claim(s) is/are <u>13-32</u> .				
3. ☑ Acknowledgment is made of a claim for foreign priority can an a	re been received. re been received in Applicatio	n No		
3. Copies of the certified copies of the priority do	ocuments have been received	d in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application.  mitted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF		
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ist he suhmitted			
(a) ☐ including changes required by the Notice of Draftsper		v ( PTO-948) attached		
1)  hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR)				
each sheet. Replacement sheet(s) should be labeled as such in	_			
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of In	formal Patent Application		
<ol> <li>Notice of References Cited (FTO-692)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		ummary (PTO-413),		
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	Paper No./	Mail Date Amendment/Comment		
Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance		
of Biological Material	9.			